Capital Market Reaction

Stock Prices

Warburg Report (08/23/02)After UBS Warburg Report (08/19/02)**Before UBS**

Percent Change \$26.30 \$29.87 SBC

(12.0)%

\$12.22

13.6%

\$10.76

AT&T

SBC takes the hardest hit for each retail line lost to UNE-P competitors ... "We believe SBC has the most attractive region for UNE-P providers. million... [and we] expect SBC to lose 1 million retail lines to UNE-P SBC has lost more retail lines to UNE-P than any other Bell, at 3.45 in the third quarter of 2002."

- UBS Warburg

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Summary

Bill Daley President SBC Communications Inc.

Impacts

Reduced Service Quality

Reduced Ability to Provide Service to all Customers

No Incentive To Invest in Networks

Eliminated Jobs

Slower Deployment of New Services

Increased Cost of Capital

Weakened Equipment Suppliers

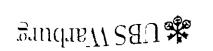
Next Steps

- Current regulatory regime regarding UNE-P and pricing is unsustainable
- Turmoil in industry calls for quick and decisive action
- As long as we have carrier of last resort obligations, prices must be set to recover our costs
- There are many ways to solve this problem, but time is extremely short. Whatever direction the FCC moves, it must be effective in a very short period of time



Key Analyst Reports on UNE-P

August 2002



Research Equity Global

United States

Telecommunications--Wireline

August 20, 2002

Convertible?

Sec. Grwth. Rate Curr. Div./Yield

Avg. Volume(K)

lnst: Hidgs. 16014

SP. OUL(MM)

MKI. Cap(MM)

Heturn Potil.

Price Tage! 25-Wk Range

Key Statistics

Price

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SBC Communications, Inc. (SBC)[2,37,80]

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\$47.23 **28** 6**2**\$

1,326,6 126,992

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			Ara 02	190\$	
			A130	÷9 0	50
			89 0	69 0	30
			٠90	7 90	D\$
9E 7 S	\$2,25		\$5.31	\$5.35	Year
	98 2 \$		25 30	98 3 \$	FC Cons.:
	xe.er		15.9x	X7.ST	:3/d
	805, 542,		243 352	806 97\$:(MM).zvsA

Wireless its 60 40 joint venture with BellSouth (SBC has 60%) is the second-broes! U.S. wireless provider with more than 22 million messaging services as well as directory advertising and publishing. SBC is the second-largest U.S. local service provider. Cingular Cinguisi-provides local and distance wrethe service writebes and data communications, high-speed internet access and SBC Communications through its prands—Southwestern Bet. Americach. Pacific Bet. SBC Terecom. Nevada Bet. SNET and

Source UBS Warburg LLC and First Cat consensus estimates

Revenues do not include proponionale share from Cingular

Fears from UNE-P SBC: Downgrading to Hold from Buy Based on Competitive

Summary

margn LD is only a partial offset as the EBITDA effects of UNE-P are hard to counter with low will lose 1M to UNE-P in the third quarter alone and 3) the long distance opportunity SBC's region. 2) line loss is expected to grow rapidly as we estimate the company than expected, with the average wholesale line producing negative EBILDA in economics from a Bell perspective and found 1) economics per line lost is worse DETAILED UNE-P STUDY. We have completed an analysis of UNE-P based

Action

company to hit the Surest's growth expectations for the year significant infipact on SBC's 2003 carnings and that it will be difficult for the based on our UNE-P analysis. We anticipate that the growth of UNE-P will have a DOWNGRADE TO HOLD, We are downgrading shares of SBC to Hold from Buy

Valuation

changes to our models to reflect the effects of UNE-P based competition Section of the sectio LOWER PRICE TARGET TO \$30. Our new price target of \$30 per share (prev.

Additional Information

or 913-981-5591 international. the Bells on August 20th at 11:00um. Dial-in information is 800-665-0430 in the U.S. We will be holding a conference call to discuss our analysis of UNE-P economics for

John Hodulik, CFA

дости и подпік в премісош +1-515-113 4550

+1-515-113 8854 Batya Levi, Associate Analyst

Robert Hopper, Associate Analyst Datva levi & ubsw com

горей hopper@ubsw сот

41-212-713 9266

Companies mentioned and disclosures at end of note

SBC - In the UNE-P Wheelhouse

SBC has lost more retail lines to UNE-P than any other Bell at 3.45 million, including 692,000 in the second quarter alone. The 692,000 UNE-P lines equate to 1.27% of SBC's 54.8 million total retail access lines at the end of the first quarter while the imbedded base equates to 5.9% of the company's total switched lines (including wholesale). In the second quarter, SBC added 494,000 residential UNE-P lines, representing more than 51% of the loss in the retail residential line base. Second line losses accounted for another 26% of retail residential line losses while management suggested seasonality contributed the bulk of the remainder.

Table 1: Access Lines Statistics for SBC (000s)

	1Q01	2001	3001	4001	1002	2002
Total access lines	€1 254	60 578	60.230	59 532	59 036	58.255
% growth	-2 5%s	.3 7%	-4 0°:	-4.7°c	-5 0%	-4 7° c
Net Adds	-16	-676	-348	-698	-496	-781
UNE-P	• 373	1 760	2.159	2 403	2 76:	3 453
Net Adds	36†	387	399	244	358	692
% of total lines	2 2ª,	2.9%	3 6%	4 0%	4 7%	5 9%
Retail residential lines	35.878	35 255	34.945	34,518	34 129	33 168
% growth	2 6°.	<i>-</i> 3 7%	-3 8%	-4 3%	-4 9%	.5 9 °,
Net Adds	200	-623	-309	-428	-389	-961
Residential UNE-P	7 C	94	. 8c -	- 92	162	656
Net Adds	-£	24	-5	3	70	494
% of res lines lost	-3 0°=	3 9%	-1 6°-	C 6°.	17 9°,	51.4°c

Source UBS Warburd LLC estimates

We believe SBC has the most attractive region for UNE-P providers. The average monthly bill for local service is among the highest while its UNE-P rates are the lowest, making it relatively easy for competitors to earn decent margins. This is especially true in the Ameritech region. Ameritech and California also have a large number of dense urban areas with very low loop rates that provide ample feeding ground for resellers.

Based on our analysis, SBC also takes the hardest hit for each retail line lost to UNE-P competitors. We estimate that the company loses approximately \$19.76 in net revenue per line per month for each retail line lost to competitors. This compares to \$17.89 for Verizon, \$18.29 for BellSouth and \$14.73 for Qwest. In the Ameritech region, where the company is under full-scale attack, the company loses approximately \$21.73 per line per month in net revenue. The EBITDA impact is also most severe at SBC. We believe the company generates over \$13.53 in EBITDA per retail residential line per month but *loses* roughly \$3.51 in EBITDA per month on lines converted to wholesale via UNE-P SBC is the only Bell to generate more than \$1.00 of negative EBITDA per month on its wholesale line base. Thus the negative EBITDA swing from retail to wholesale is more than \$17.00 per line per month, also the largest for the Bells with the other three in the -\$12 to -\$16 range. In the Ameritech region, this figure is approximately -\$19.00 per line.

Line losses to UNE-P have shifted from the business to the residential market. In the second quarter, UNE-P took 494,000 residential lines and just 117,000 business lines, down from 393,000 business lines in the first quarter. Michigan was hit hardest with 184,000 lines converted from retail to wholesale in the state during the second quarter. AT&T, which began marketing in January 2002, claims to have garnered 6% residential market share in Michigan six months. Texas has seen the largest total line loss to date from UNE-P with over 1.57 million wholesale lines (both UNE-P and TSR) in the state. Wholesale net adds have slowed dramatically in Texas, however, as AT&T has pulled back on its marketing efforts due to relatively low discounts available.

We expect line loss to continue to ramp up in SBC territory in the second half of 2002 and believe the company will lose approximately 1 million retail lines to UNE-P in the third quarter. We believe that roughly half of the line loss in the second quarter occurred in the month of June. Considering the steep growth within the second quarter and AT&T's entry into the Ohio and Illinois markets in mid-June and the California market in early August, our numbers could prove conservative With another 1.2 million UNE-P line projected for the fourth quarter, we now expect residential line loss of 9.1% and 12.6% in the third and fourth quarter, respectively. This also suggests that by year end, 10% of total switched access lines will be UNE-P. Again, we note that our analysis suggests that wholesale lines generate negative EBITDA on a weighted average basis. In 2003, we expect the company to lose 3.41 million lines, up from 3.25 million for all of 2002.

Much depends on the company's ability to secure long distance approval in California in the near term, which should dampen (but by no means eliminate) line loss while helping to offset much of the revenue loss, similar to the results in 271-approved Southwestern Bell states. The Administrative Law Judge (ALJ) in California has approved the company's application and the full public utility commission to is expected to vote on September 19th, a short delay from the recently proposed date of August 22nd. A positive outcome for the Bell could enable SBC to begin marketing interLATA services in California in late December. Ameritech is a different story however, as we do not expect the company to receive approval for long distance in these states until the second half of 2003.

Estimates and valuation

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Based on changes to our model resulting from this analysis, we are reducing our 2003 EPS estimate to \$2.25 from our previous estimate of \$2.36, while maintaining our 2002 EPS estimate at \$2.31. This translates to a 2.3% decline in EPS in 2003 versus our previous estimate for 2.1% growth. It compares unfavorably with the 1.8% EPS decline we continue to expect for 2002. We now expect total proportionate revenues to decline by 1.3% in 2003 following the 3.9% decline in 2002. Our previous estimate was suggesting a 1.1% growth in revenues. We now expect EBITDA to decline by 1.9% versus our previous assumption for a 0.5% growth in 2003.

SBC is currently trading at roughly 13.3x our new-estimates for 2003. Given that we do not expect the company to generate enough growth to reach its 2001 EPS of \$2.35 until 2006, we believe it will be difficult for the company to outperform the market at these levels. In calculating our new 12-month price target of \$30 per share, we conducted a discounted cash flow analysis, employing a 7% discount rate, a terminal value that assumes 2.5% perpetuity growth and a 20% private market discount.

Table 2: Changes to SBC Estimates (SMM)

			2002				2003		% gro	wth
	Old	New	\$ change	% Change	Old	New	\$ change	% Change	OIG	New
Wireine Revenue	38 768	38.60*	-167	-0 4 %:	38 884	37 482	• 402	3.6%	0.3%	-2 9°;
Total Revenue	52.372	52.205	-167	-0.3%	52,937	51 535	-1 402	-2 6%	• • • •	• 3°
EB.TDA	21.377	21.357	-20	-0.1°a	21 479	20 958	521	-2.4%	0.5==	-1 9%
Net income	7.728	7.715	-13	-0 2° a	7,811	7 462	349	-4 E%	115	-3 3°.
EPS	\$ 2 31	\$2.31	(\$0.00)	-0.2° c	\$ 2.36	\$2.25	(S0 **	-4 5°2	2 100	-2 3°,

Source, UBS Warburg LLC estimates

Statement of Risk

Risks include management's ability to execute, potential adverse changes in regulation, changes in technology, the effects of a weak economy, increasing competition and a large degree of operating leverage

³ UBS Warburg LLC

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Global rating definitions and allocation

Rating	Definition	% of companies under coverage with this rating	% for which IB services have been provided
Strong Buy	Greater than 20% excess return potential; high degree of confidence	12° c	53° a
Buy	Positive excess return potential	39° t	38° c
Hold	Low excess return potential: low degree of confidence	44° c	28° a
Reduce	Negative excess return potential	4° c	2 2° c
Seli	Greater than 20% negative excess return potential: high degree of confidence	1°c	11°e

Excess return: Target price, current price – 1 + gross dividend yield – 12-month interest rate. The 12-month interest rate used is that of the company's country of incorporation, in the same currency as the predicted return.

*Investment banking services include, but are not restricted to, acting as manager/co-manager in the underwriting or placement of securities (within the past three years), acting as financial advisor, and/or providing corporate finance or capital-markets-related services to a company or one of its affiliates or subsidiaries (within the past 12 months).

Source: UBS AG, its subsidiaries and affiliates; as of 30 June 2002.

2. UBS AG, its affiliates or subsidiaries has acted as manager/co-manager in the underwriting or placement of securities of this company or one of its affiliates within the past three years.

37. Within the past 12 months, UBS AG, its affiliates or subsidiaries has received compensation for investment banking services from this company.

80. UBS AG, its affiliates or subsidiaries expect to receive or intend to seek compensation for investment banking services from this company within the next three months.

Unless otherwise indicated, please refer to the Valuation and Risk sections contained within the body of this report. For a complete set of disclosure statements associated with the companies discussed in this report, including information on valuation and risk, please contact UBS Warburg LLC, 1285 Avenue of Americas, New York, New York, 10019, Attention: Publishing Administration.

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The Regional Bells: How Much Pain from UNE-P?

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UNE-P Economics: Downgrading the Bells

♦ Downgrading BellSouth , SBC and Verizon to Hold from Buy

- Analysis of UNE-P economics suggests pressure on profitability for the Bells
- We now expect earnings to decline 1.8% vs. prev. expectation for 2.6% growth (Street estimates are for 2-5% growth).
- We expect long-term FCF growth of 2-3% vs prev. expectation for 3-4% growth

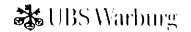
Lowering Price Targets

- New price targets based on our reduced FCF estimates in our DCF analyses:
 - BellSouth: \$26 (previously \$28);
 - SBC: \$30 (previously \$36);
 - Verizon: \$34 (previously \$50)

• We Expect Market Performance Over the Next 12 Months

Attractive dividend yields should limit downside







UNE-P Economics : Changes to Estimates

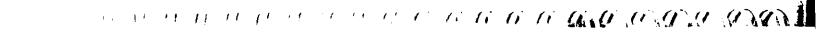
					В	ellSouth				
			2002		2003				% growth	
	Old	New	\$ change	% Change	Old	New	\$ change	% Change	Old	New
Wireline Revenue	18,421	18,312	-109	-0.6%	18,731	17,993	-738	-39%	1.7%	-1 7%
Total Revenue	29,009	28,900	-109	-0.4%	29,582	28,842	-740	-2.5%	2 0%	-0 2%
EBITDA	12,837	12,784	-53	-0.4%	13,120	12,761	-359	-2 7%	2.2%	-0 2%
Net Income	4,035	3,924	-111	-2.7%	4,217	3,836	-380	-9.0%	4 5%	-2 2%
EPS	\$2 14	\$2 09	(\$0.05)	-2.3%	\$2.18	(\$2.02)	(\$0.16)	-7 3%	19%	-3 2%



						2BC				
			2002		2003				% growth	
	Old	New	\$ change	% Change	Old	New	\$ change	% Change	Old	New
Wireline Revenue	38.768	38,601	-167	-0 4%	38,884	37,482	-1,402	-3 6%	0.3%	-29%
Total Revenue	52,372	52,205	-167	-0 3%	52,937	51.535	-1,402	-2 6%	1 1%	1 3%
EBITDA	21,377	21 357	-20	-0.1%	21,479	20,958	-521	-2 4%	0 5%	-1 9%
Net Income	7,728	7,715	-13	-0 2%	7,811	7,462	-349	-4 5%	1 1%	-3 3%
EPS	\$2.31	\$2.31	(\$0.00)	-0 2%	\$2 36	\$2 25)	(\$0.11)	-4 5%	2.1%	-2 3%



					· · · · · · · · · · · · · · · · · · ·	Verizon				
			2002		2003				% growth	
	Old	New	\$ change	% Change	Old	New	\$ change	% Change	Old	New
Wireline Revenue	40,912	40,897	-15	0.0%	39,655	39,136	-519	-1 3%	-3 1%	4 3%
Total Revenue	66,737	66,722	-15	0 0%	67,092	66,575	-518	-0 8%	0 5%	-0 2%
EBITDA	29,049	28,772	-277	-1 0%	28,836	28.160	-676	-2 3%	-0 7%	-2 1%
Net Income	8,332	8,150	-182	-2 2%	8.587	8.130	-457	-5 3%	3 1%	-0.2%
EPS	\$ 3 05	\$2 98	(\$0.07)	-2 2%	\$3 12	\$2 96)	(\$0 16)	5 1%	2 3%	0.7%





UNE-P Economics: Glossary

Unbundled Network Elements (UNE)

— The individual parts of the local telephone network (7 elements including: local loop, switches, transport and OSS) that ILECs are required to "unbundle" and lease out to CLECs. Competitors can lease out one or all of the available UNEs to provide service.

Unbundled Network Element-Platform (UNE-P)

 Use of ALL the UNEs to provide service, requiring minimal capital outlays or asset deployment.

Retail Lines

Access lines sold directly to the end user from the ILEC.

Wholesale Lines

 Access lines sold to competitors (AT&T and MCI), which resell the lines to end users.



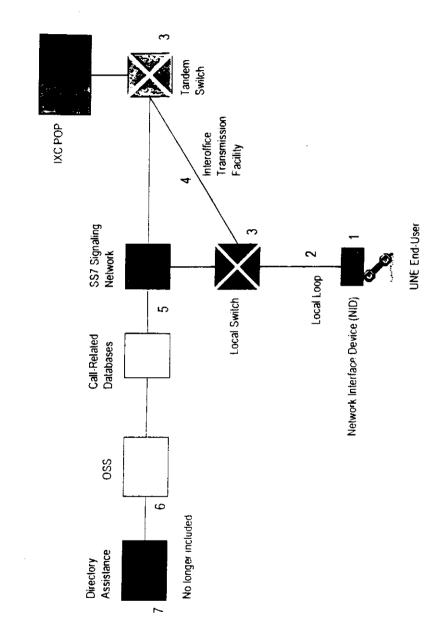
UNE-P Economics: UNE-P Diagram

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UNE-P Economics: What's the Big Deal?

UNE-P Competition Has Intensified in Recent Months...

- MCI's Neighborhood Plan (commenced in April '02; exited 2Q with 800K lines)
- AT&T (recently entered 3 SBC states [24M residential lines]; plans to enter NJ [4.5M residential lines] in Sept 2002)
- Other operators
 - Sprint is considering this strategy; others include Z-Tel, Talk America, and SupraTelecom (which added 120K UNE-P lines in FL in 2Q02)

Due to More Favorable Economics of UNE-P for Competitors

- Public Utility Commissions continue to set lower rates
 - Recent reductions in California, New York, New Jersey, Pennsylvania

Second Quarter Results Revealed the Bells' Exposure

- Over 1.1 million retail lines converted to wholesale through UNE-P in 2Q
 - SBC: 692K added vs. 358K in 1Q02;
 - BellSouth: 278K added, vs 239K in 1Q02;
 - Verizon: 110K added vs. 64K in 1Q02



UBS Warburg

UNE-P Economics: The Rebundlers

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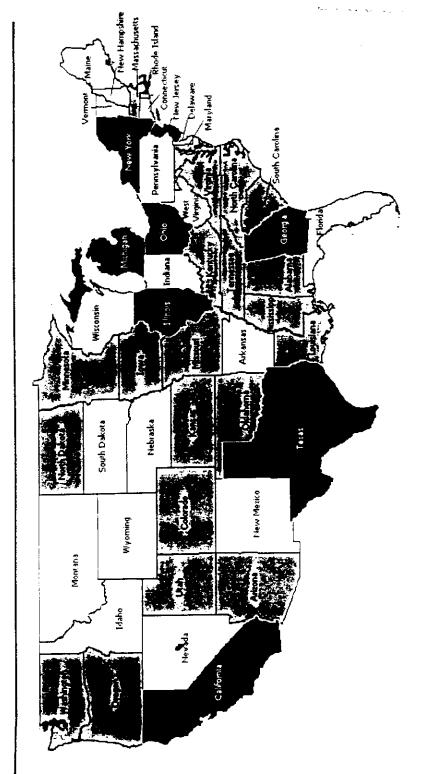
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MCI through 2-1EL and AT&T Operations

MCI and AT&I Operations

MCI Operations through 2-TEL

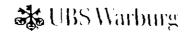
MCI Operations No Operations

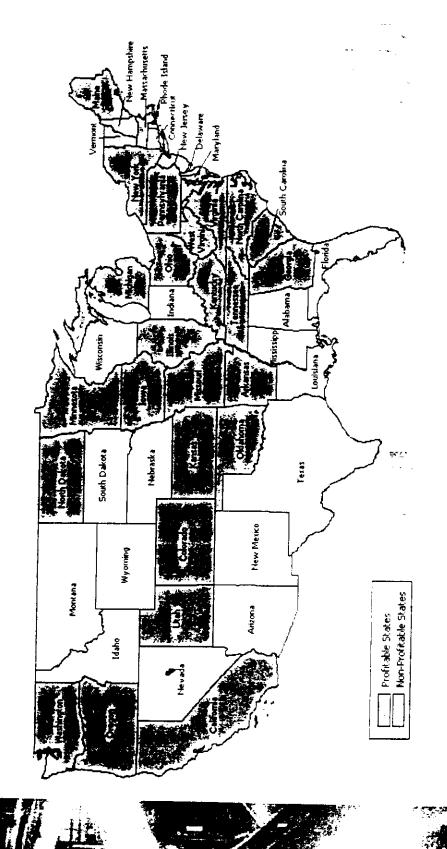


- Economics of UNE-P are Worse than We Originally Expected
 - UNE-P lines generate negative EBITDA in 18 states for the Bells (60% of US residential lines)
 - SBC's Ameritech region is the most attractive for UNE-P competitors
- **♦ UNE-P Line Growth Will Be Greater than the Market Expects**
 - UNE-P lines can be profitable in 33 states, suggesting further entry (82% of US residential access lines)
 - AT&T presents the most significant threat.
 - Its 40% share of the consumer LD market presents an immediate target
 - AT&T sees opportunities in 14-17 states, but announced entry in 8 states.
 - The Bells exited 2Q02 with 7.5M UNE-P lines (5% penetration).

	2000a	2001a	2002e	2003e	2004e	2005e
UNE-P Lines	2,923	5,652	11,152	18,146	22,367	25,136
UNE-P Penetration	1.7%	3.4%	7.2%	12.2%	15.2%	17.3%







🏂 UBS Warburg

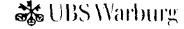


♦ Long Distance Opportunity is Only a Partial Offset

- Bells only need to add 1.3 long distance customers for each UNE-P line added to breakeven at revenue line
- However, the Bells need to add <u>5.4</u> long distance customers for each UNE-P line added to breakeven at EBITDA line
- **UNE-P IS AN EBITDA STORY, NOT A REVENUE STORY**

	<u>2002e</u>	<u>2003e</u>	<u>2004e</u>	2005e
LD subs	19,905	34,524	41,460	45,223
UNE-P subs	11,152	18,146	22,367	25,136
LD subs / UNE-P subs	1.8	1.9	1.9	1.8

We Do Not Expect Near-Term Regulatory Relief





Anticipate that EPS Will Decline in 2003 for the Bells

EPS highly sensitive to growth in UNE-P



SBC VZ BLS

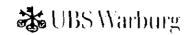
Revenue lost	EBITDA lost	EPS In	Free Cash flow Impact						
per line / mo	per line / mo	1M	2M	3M	5M	1M	2M	3M	5 M
\$19.76	\$17.04	\$0.04	\$0.08	\$0.12	\$0.20	\$137	\$274	\$411	\$685
₩ 89	15 26	0.04	0 09	0 13	0.22	123	245	368	614
18 29	15 65	0.06	0.13	0 19	0 32	126	252	377	629
14 73	11 98	0.05	0.09	0 14	0.24	96	193	289	481

-- We estimate that 8M lines lost translates into \$1B OpFCF loss

Summary

Poor Economics of UNE-P + Higher UNE-P Line Loss = Lower Profit and EPS for the Bells







UNE-P Economics: Calculating the Impact

- 1) Calculate Revenue Impact Per Line Lost
- 2) Estimate Average *Retail* COGS and SG&A per Line Based on Existing Wireline EBITDA Margins
- 3) Calculate Wholesale EBITDA Contribution
- 4) Estimate Future Line Loss in Each State

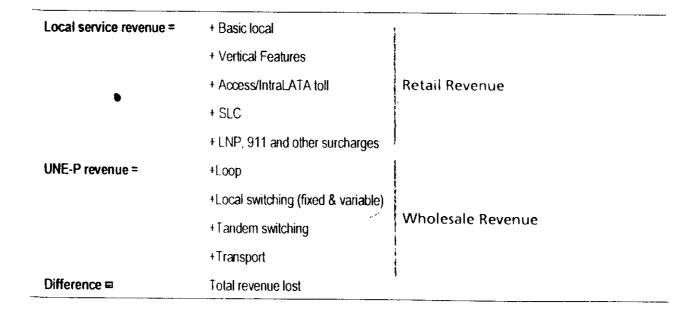




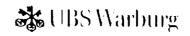


UNE-P Economics: Calculating the Impact

1) Calculated Revenue Impact Per Line Lost



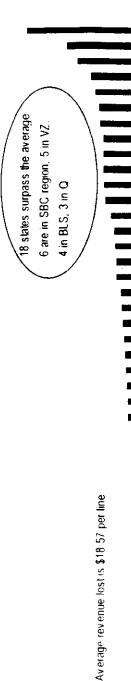
Source: UBS Warburg LLC and company reports



UNE-P Economics: Calculating the Impact

Revenue Lost Per UNE-P Line

- Arkansas (SBC) \$35
- Average retail rate (including vertical services and subscriber line charges) is \$51; Average UNE-P rate is \$16
- Arizona (Qwest) \$5
- Average retail rate is \$33; Average UNE-P rate is \$28



Source: UBS Warburg LLC and company reports



(212) 713-4226, john.hodulik@ubsw.com John Hodulik, CFA



UNE-P Economics: Revenue Impact - SBC

		Plus.	Plus:	Plus:	Plus	Total	Less.	= Total
	Basic Local Service	SLC	Vertical serv.	Access/Intral.ATA totl	USF	Retail Revenue	UNE-P	Revenue Lost
Illmois	12 50	4 49	9 00	5 00	0.37	31.36	8 92	72 44
Indiana	12 50	5 49	9.00	5 00	0 42	32 41	17.07	15 34
Michigan	21 00	531	9.00	5 00	0.43	40 74	12.74	28 00
Ohio	14.25	5 35	9.00	5 00	0.42	34 02	14.41	19.61
Wisconsin	19 95	5.03	9.00	5.00	0.23	39 21	19.68	19 53
California	10 97	4 40	9.00	5.00	0.44	29.81	11.68	18 13
Connecticut	12 54	5 69	9.00	5.00	0.62	32.85	20.81	12 04
Nevada	10.75	5.26	9.00	5 00	0.54	30 55	21.17	9 38
Arkansas	31.95	5 20	9.00	5 00	0 48	51 63	16.57	35.06
Kansas	14 45	5 20	9.00	5 00	0.48	34 13	16.39	17.74
Missouri	16 90	5 20	9 00	5 00	0.48	36 58	19.37	17.71
Oklahoma	12.28	5 20	9 00	5 00	0 48	31 96	18.45	13.51
lexas	19.95	5 20	9 00	5 00	0.48	39 63	17.91	21 72
Average/Total	14.88	4.93	9.00	5.00	0.44	34.25	14.50	19.76
Avg. Ameritech	15.65	5.09	9.00	5.00	0.39	35.13	13.40	21.73

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_		Loop		Local Swite	hing	Tandem switching	Shared transport	
_	Urban	Suburban	Rural	per port	per MOU	per MOU	për MOU	Avg. UNE-P
Minois	2.59	7.07	11 40	5.01	unlimited	0.0002	0 0008	8 97
Indiana	8.03	8 15	8 99	5.34	0.0034	0.0003	0.0007	17 07
Michigan	8 47	8 73	12.54	2.53	0.0012	0 0011	0.0004	12.74
Ohro	5.93	7 97	9 52	4 63	0.0032	0.0007	na	14.41
Wisconsin	10 90	10 90	10 90	4.98	0 0035	0.0007	0.0011	19 68
California	8 83	11.27	1963	0.88	0.0008	0.0001	0.0013	1168
Connecticut	8 95	12 03	1969	3.31	0.0072	0 0020	กล	20.81
Nevada	11.75	22 66	6631	1.63	0 0016	0.0018	0.0073	21 17
Arkansas	11.86	1364	23 34	1.61	0.0018	0 0017	0.0004	16 57
Kansas	11 86	1364	23 34	1,61	0 00 18	0.0008	0.0004	16 39
Missouri	12 71	20.71	33 29	2.06	0 0021	0 0008	0.0004	19.37
Oklahoma	12 14	1365	26 25	2 32	0 0029	0 00 10	na	18 45
Texas	12 14	13 65	18 98	2 90	0 0021	0.0008	0.000 (1791
Average	8.85	11.32	18.01	2.73	0.0018	0.0006	0.0008	14.50
Avg. Ameritech	6.37	8.21	10.79	4.39	0.0019	0.0006	0.0005	13.40
1 11373 531								L



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	\$\$37	[6]OT	snld	snid	:snjd	:snld		
Revenue Los	∩ME-p	Retail Revenue	USF	Access/Intral ATA toll	Vertical serv.	ons	Basic Local Service	
ZI 91	22.82	36 56	610	90.8	0911	00 9	0€ 91	emedelA
OE 21	69191	33 66	6¥ 0	00 \$	11 20	00 9	0011	Florida
59 17	67.81	NA ()A	61/0	60.3	11 20	00 9	9⊭ / L	Беогда
16 21	15 15	11 36	610	00.2	05.11	00 9	OF 81	Kentucky
15 22	23.08	€9 5€	600	00'9	09'11	00 9	15 64	Louisiana
50 03	2112	42 00	6 t 0	00°S	11 20	00 9	10.61	iddississiM
61 /1	69.81	36 18	600	00.8	05.11	00 9	61.51	North Carohna
65 9 1	£1/61	39 05	6 # 0	00.8	05'11	00.3	£0 S1	South Cardina
96 / 1	81 71	\$1 SE	6) 0	00.8	09 11	00 9	15 12	16uu622 66
18.29	18.43	36.72	61-0	00.8	05'11	00.9	ELEL	fato NagaravA

UNE-P Economics: Revenue Impact - BellSouth

	Moderners parent	Company marine	EUROPHAC IPOOT					
4-3NU .gvA	UOM 19q	DOM 19d	UOM 19q	ber port	Rural	Suburban	nedhU	
28 66	\$1000	St 00.0	0.0020	70.7	44 82	51 12	PC 51	emedel
6 9 91	0,000	0.0002	8000 0	0∲ ∤	33 36	1611	67.71	ephol
6/ 81	0 000	7000.0	91000	28 t	80 98	10.91	15 \$1	Эеогдія
21 51	M000 0	0.0002	0 0015	6≱″I	3111	1834	99 01	свирськ
80 ES	11 00 0	8000.0	0 0051	\$5.5	0€ 6₽	\$1 BC	50 PT	GINSINO
1116	10000	8000.0	0 0004	11.5	1562	50 65	४ ८ ५ ।	iddississiy
69 81	0 0003	6000.0	£100 0	61 6	33 65	5154	11.51	киловЭ фоф
EF 61	90000	2000 0	11000	99 !	76 72	51 36	₽6 F1	South Carolina
WI II	1000 0	01000	8000 0	681	55 23	EC 11	91 E1	Jennessee
£4.81	9000.0	9000'0	£100.0	6£1	35,77	96.B1	13,26	ageiavA

